

**Electronically filed**

<b>AMENDMENT UNDER 37 C.F.R. §1.111</b>	Attorney Docket	BERK-032
Address to: Mail Stop: Amendment P.O. Box 1450 Alexandria, VA 22313-1450	Confirmation No.	7712
	First Named Inventor	KEASLING, JAY D.
	Application Number	10/573,796
	Filing Date	December 8, 2006
	Group Art Unit	1636
	Examiner Name	Vogel, Nancy Treptow
	Title	"Methods for Identifying a Biosynthetic Pathway Gene Product"

Sir:

This amendment is responsive to the Office Action dated June 23, 2010, for which a three-month period for response was given, making this response due on September 23, 2010. Accordingly, this response is timely filed.

In view of the remarks put forth below, reconsideration and allowance are respectfully requested.